PAPA Rec'd PCT/PTO 05 DEC 2005

PTO-1390 (Rev. 07-2005)
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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE POLYP2004/006035 June 2003 June 2004 June 2004 June 2004 June 2004 June 2005 June
PCT/EP204/066035
APPLICANT(S) FOR DO/EO/US: Marco Bosch et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1.
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1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. X The US has been elected (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. X is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. X is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
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10. An English language translation of the annexes of the International Preliminary Examination Report under PCT
Article 36 (35 U.S.C. 371(c)(5)).
Items 11 to 20 below concern document(s) or information included:
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. x A preliminary amendment.
14. X An Application Data Sheet under 37 CFR 1.76.
15. A substitute specification.
16. x A power of attorney and/or change of address letter.
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

IAP12 Rec'd PCT/PTO 05 DEC 2005

PTO-1390 (Rev. 07-2005)

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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO	账93	INTERNATIONAL APPLICATION NO. PCT/EP2004/006035			ATTORNEY'S DOCKET NUMBER 12810-00175-US			
20. x Other items or information: Form PCT/IPEA/409, Postcard, Certificate of Express Mail								
The following	ng fees have	been submitte	ed			CALCULATION	ıs	PTO USEONLY
21. x Basic na	itional fee (3	7 CFR 1.492(a))		\$300	\$ 300.0	00	
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations \$200						\$ 200.0	00	
23. x Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.0	00		
	TAL OF 21, 22					\$ 900.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets Ex	tra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)			RATE			
17 -100 = /50 = x \$250.00				x \$250.00	\$			
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$			
CLAIMS							ا م	
Total claims			x 50.00		0.0	\rightarrow		
Independent claims 1 - 3 = x MULTIPLE DEPENDENT CLAIM(S) (if applicable) +					0.0	"		
TOTAL OF ABOVE CALCULATIONS :					\$ 900.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.								
SUBTOTAL					\$ 900.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$				
TOTAL NATIONAL FEE =					AL NATIONAL FEE =	\$		900.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$			
TOTAL FEES ENCLOSED =					\$ 900.00		900.00	
						Amount to be refunded:	\$	
	·				•	Amount to be charged	\$	

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a. A check in the amount of \$ to cover the above	e fees is enclosed.						
b. x Please charge my Deposit Account No. 03-2775 in the amount A duplicate copy of this sheet is enclosed.	unt of \$ 900.00 to cover the above fees.						
c. x The Commissioner is hereby authorized to charge any additional fees w Account No. 03-2775 . A duplicate copy of this sheet							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the international Application to pending status.							
SEND ALL CORRESPONDENCE TO:	SIGNATURE SIGNATURE						
	Ashley I. Pezzner						
,	NAME						
CUSTOMER NUMBER: 23416	35,646						
	REGISTRATION NUMBER						

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 12810-00175-US

Certificate of Express Mailing Under 37 CFR, 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV686922062US in an envelope addressed to:

> MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on December 5

1 Ale	nen Terry
Signatu	ure /
J. Lynn F	erry
Typed or printed name of pe	erson signing Certificate
Registration Number, if applicable	Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify

each submitted paper.

Transmittal Letter to the United States Designated-Elected Office

Fee Transmittal

Application Data Sheet

Copy of the International application with search report attached

Form PCT/IPEA/409

English language translation of the International application **Executed Combined Declaration and Power of Attorney**

Preliminary Amendment

Information Disclosure Statement, SB08, with references

Authorization to charge \$900.00 to deposit account 03-2775

PTO/SB/17 (12-04v2)
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Under the Paperwork Re	luction Act of 1995	o, no person are n	equirea to	respond to a collectio				control number.
Effec	Complete if Known Application Number Not Yet Assigned							
FEE TRANSMITTAL				Filing Date		Concurrently H		
				First Named Inv		Marco Bosch		
For FY 2005				Examiner Name		Not Yet Assigned		
Applicant claims sm	all entity status.	See 37 CFR 1.2	7	Art Unit	I N	I/A		
TOTAL AMOUNT OF PA	YMENT	(\$) 900.00		Attorney Docket	No. 1	2810-00175-l	JS	
METHOD OF PAYME	NT (check all t	that apply)						
Check Credit Card Money Order Other (please identify):								
X Deposit Account De	posit Account Numl	ber: <u>03-2775</u> t	Deposit Acc	ount Name:	Connolly	Bove Lodge &	& Hutz LL	P
For the above-ide	ntified deposit	account, the D	irector is	hereby authorize	ed to: (checl	k all that apply)		
x Charge fee	(s) indicated be	low	•	Charge	e fee(s) indi	cated below, ex	cept for th	e filing fee
X Charge any fee(s) unde	additional fee(er 37 CFR 1.16	s) or underpay and 1.17	ment of	x Credit	any overpa	yments		
FEE CALCULATION								
1. BASIC FILING, SEAR			E\$	tere.				
	FILIN	G FEES	SE	ARCH FEES	EXAMIN	ATION FEES		
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees P	aid (\$)
Utility	300	150	500	250	200	100	900	0.00
Design	200	100	100	50	130	65	2	
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FEES	i							Small Entity
Fee Description	.di Dairanna	`					Fee (\$)	Fee (\$)
Each claim over 20 (incl	-						50 200	25
Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180								
Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims								
20 -20 = 0 x 50.00 = Fee (\$) Fee Paid (\$)								
Indep. Claims								
x =								
3. APPLICATION SIZE F		1100 1 .	c	1 - 1' 1 4-				
If the specification and listings under 37 CF	Irawings exceed R 1 52(e)) the	application si	ot paper ze fee du	(excluding electr	onically file for small en	ea sequence or tity) for each ac	computer Iditional 50	0
sheets or fraction the	reof. See 35 U	J.S.C. 41(a)(1))(G) and	37 CFR 1.16(s).		,,		
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
17100 =		/50		(round up to a who	ole number) ɔ	· =		
4. OTHER FEE(S) Fees Paid (\$)								
, ,	Non-English Specification, \$130 fee (no small entity discount)							
Non-English Specific	ation, \$130 fe	Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00 1633 National Stage Examination Fee - all other 200.00						
Non-English Specific	surcharge): 1	631 Basic Na 633 National	Stage !	Framination Fe	e - all othe	r		
Non-English Specific	surcharge): 1	UJJ Maliumai	Graye i	Examination Fe Search Fee - se	e - all othe arch repor	r t	20	
Non-English Specific	surcharge): 1	UJJ Maliumai	Graye i		e - all othe arch repor	r t	20	0.00
Non-English Specific	surcharge): 1	UJJ Maliumai	Graye i		e - all othe earch repor	r t	20	0.00
Non-English Specific Other (e.g., late filing	surcharge): 1	UJJ Maliumai	Graye i		e - all othe earch repor	r t	20	0.00